

11-29-01

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I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date inscribed above and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

JOAN PENNINGTON

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*Joan Pennington*  
(Signature of person mailing paper or fee)

Honorable Commissioner of  
Patents and Trademarks  
Box **PATENT APPLICATION**  
Washington, D.C. 20231

Re: New Patent Application  
HEINEKE et al. - ROC920010259US1

Dear Sir:

We enclose herewith the application of HEINEKE et al. for Letters Patent for FIBER OPTIC TRANSCEIVER ARRAY AND FIBER OPTIC TRANSCEIVER CHANNEL FOR SHORT WAVE FIBER OPTIC COMMUNICATIONS (Case ROC920010259US1), including the specification, a set of 18 claims and one copy of the drawings (3 sheets). This application is being filed missing a Declaration signed by all two inventors. Enclosed is the Declaration with Power of Attorney signed by inventor David John Orser.

Responsive to a Notice of Missing Parts, a Declaration with Power of Attorney signed by inventor Randolph B. Heineke will be filed together with an Assignment to INTERNATIONAL BUSINESS MACHINES CORPORATION.

The inventors are:

11/27/01  
1049 U.S. PTO

11/27/01  
09/995108  
1049 U.S. PTO

09/995108  
11/27/01

Honorable Commissioner of  
Patents and Trademarks  
Page 2  
Case No. ROC920010259US1

1. Randolph B. Heineke  
1211 19th Avenue N.E.  
Rochester, Minnesota 55906  
Citizenship: United States of America

2. David John Orser  
19775 Excel Court  
Farmington, Minnesota 55024  
Citizenship: United States of America

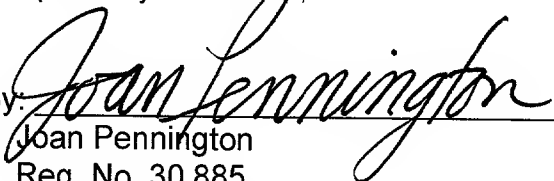
We have calculated the filing fee as follows:

Basic fee	\$740.00
Additional filing fees:	
0 claims in excess of 20, times \$18	0.00
2 independent claims, minus 3, times \$84	0.00
	\$740.00

Please charge the filing fee in the amount of \$740.00 to Deposit account  
No. 09-0465 of International Business Machines Corporation.

The Commissioner of Patents and Trademarks is hereby authorized to  
charge any deficiency or credit any overpayment in the above fees to the deposit  
account No. 09-0465 of International Business Machines Corporation. A duplicate copy  
of this letter is enclosed.

Respectfully submitted,

By:   
Joan Pennington  
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Tel: (312) 670-0736